Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 17 Jan 2022 until 23:59 on Tuesday 18 Jan 2022

Forecast Issued on Monday 17 Jan 2022 at 04:17 by Met Office Aberdeen

Confidence: High for general developments. Medium for cloud details.

Headline for Monday 17 Jan 2022: Dry and bright. Strong summit winds.

Mountain weather hazards on Monday 17 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny	Sunny	Cloudy	Mist	Mist
Precipitation probability					
<05%	00%	00%	00%	00%	00%

Forecast for Monday 17 Jan 2022

Weather: Some patchy cloud expected over the summits overnight and early morning. Otherwise a bright day with sunny spells developing. Remaining dry with clear spells in the evening, perhaps some patchy cloud at times. Windy at height with significant chill over the summits.

Chance of cloud free mountain/hill tops above 800m: 50% becoming 90% by afternoon.

Visibility: Mainly very good, but poor or very poor in any early summit cloud, occasional or patches around 900m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 17 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	44/50 W	36/42 W	30/36 W	25/30 SW	24/30 SW	30/36 SW	32/39 SW
900	29/35 W	25/30 W	20/26 W	16/21 SW	18/23 SW	20/26 SW	22/29 SW
600	24/34 W	18/28 W	14/23 W	11/18 SW	8/14 SW	11/20 SW	12/23 SW
300	11/26 W	6/13 W	7/18 W	5/13 W	5/11 W	5/12 W	7/16 W
Glen	8/22 W	6/17 W	4/13 W	3/10 SW	4/8 SW	5/11 W	6/14 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	3/-5	4/-3	4/-2	4/-1	3/-2	2/-5	1/-6
900	5/-2	5/-0	5/-0	5/0	3/-2	2/-3	2/-5
600	6/0	6/2	6/3	6/3	4/1	4/0	3/-1
300	8/5	5/3	7/5	6/4	3/1	2/0	2/-1
Glen	6/3	7/5	7/6	6/5	3/1	2/0	2/-0
Freezing Level*	1200m	1300m	1400m	1400m	1200m	1100m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing further to add.

Forecast for Tuesday 18 Jan 2022
Weather: Dry with clear spells and patchy cloud cover overnight. The best of any brightness during the morning with cloud soon thickening, outbreaks of rain expected by dusk, turning heavy at times in the evening. Strengthening southwesterly winds.

Maximum wind: Southwest 35mph gusting 50mph developing in the afternoon.

Chance of cloud free mountain/hill tops above 800m: 70% overnight and early morning, becoming 30% or less by dusk.

Visibility: Good or very good becoming moderate in rain, and poor or very poor at height. Little or no significant cloud at first, but becoming extensive, base 600 to 900m, during daylight hours.

Temperature: **Glens:** Plus 1 Celsius rising to 8 Celsius
At 800m: Plus 2 Celsius
Freezing level: Near or above the summits.

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